



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 7645

Bib Data Sheet

SERIAL NUMBER 09/237,356	FILING OR 371(c) DATE 01/26/1999 RULE	CLASS 375	GROUP ART UNIT 2611	ATTORNEY DOCKET NO. P09956/027575-174
APPLICANTS SANDEEP CHENNAKESHU, CARY, NC; KAMBIZ ZANGI, RALEIGH, NC; GREGORY E. BOTTOMLEY, CARY, NC;				
** CONTINUING DATA *****				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/10/1999				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY NC	SHEETS DRAWING 11	TOTAL CLAIMS 13 INDEPENDENT CLAIMS 5
ADDRESS 27045				
TITLE REDUCED COMPLEXITY MLSE EQUALIZER FOR M-ARY MODULATED SIGNALS				
FILING FEE RECEIVED 1214	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	